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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/604,226	07/02/2003	Rajiv Doshi	8391430	1225	
30024 759	11/18/2005		EXAM	EXAMINER	
	NDERHYE P.C.	n	RHEE, JANE J		
ARLINGTON,	EBE ROAD, 11TH FLOO VA 22203	K	ART UNIT	PAPER NUMBER	
•			1745	· · · · · · · · · · · · · · · · · · ·	

DATE MAILED: 11/18/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	- fr
	Application 140.		
Office Action Comment	10/604,226	DOSHI, RAJIV	
Office Action Summary	Examiner	Art Unit	
	Jane Rhee	1745	
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	ith the correspondence addres	S
A SHORTENED STATUTORY PERIOD FOR REWHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC R 1.136(a). In no event, however, may a relief of will apply and will expire SIX (6) MON atute, cause the application to become AE	CATION. Teply be timely filed ITHS from the mailing date of this communications (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on			
	his action is non-final.	•	
3) Since this application is in condition for allow		ers, prosecution as to the me	rits is
closed in accordance with the practice under	•	·	
Disposition of Claims			
4) Claim(s) <u>1-31</u> is/are pending in the applicati	ion		
4a) Of the above claim(s) is/are without			
5) Claim(s) is/are allowed.		•	
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) 1-31 are subject to restriction and/	or election requirement.	-	
Application Papers	7		
	•		
9) The specification is objected to by the Exam	<u></u>	h4h.a. (Ta.a.i.a.a.a.	
10) The drawing(s) filed on is/are: a) a	•	•	
Applicant may not request that any objection to the second state of the second state o		· ·	404(4)
Replacement drawing sheet(s) including the con			• •
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for fore	ian priority under 35 U.S.C. 8	3 119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:			
1. Certified copies of the priority docume	ents have been received.		
2. Certified copies of the priority docume		pplication No.	
3. Copies of the certified copies of the p		• • • • • • • • • • • • • • • • • • • •	e
application from the International Bur			
* See the attached detailed Office action for a l		received.	
	·		
•			
Attachment(s)			
1) Notice of References Cited (PTO-892)	<i>,</i> —	Summary (PTO-413)	
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/ 		s)/Mail Date nformal Patent Application (PTO-152))
Paper No(s)/Mail Date	6) Other:	* * * * * * * * * * * * * * * * * * * *	

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-10, drawn to article, classified in class 429, subclass 30.
- II. Claims 11-21, drawn to a method, classified in class 264, subclass 428.
- III. Claims 22-31, drawn to article, classified in class 429, subclass 12.

The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product can be made by another and materially different process such as one without using a ceramic tape.

Inventions I and III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions have different effects wherein the product of group one comprises a tape and the product of group three does not.

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process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product can be made by another and materially different process such as one without using a ceramic tape.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jane Rhee whose telephone number is 571-272-1499. The examiner can normally be reached on M-F 9-6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Ryan can be reached on 571-272-1292. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jane Rhee

November 14,2005